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Notice of Allowability	Application No.	Applicant(s)	
	10/508,795	TSUJITA, TATSUO	
	Examiner	Art Unit	
	Brian Young	2819	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate commu RIGHTS. This application is so	this application. If not included nication will be mailed in due cours	se. THIS
1. $\boxtimes$ This communication is responsive to <u>the amendment filed</u>	<u>I 5/20/05</u> .		
2. ☑ The allowed claim(s) is/are <u>16-30</u> .			
3. X The drawings filed on 21 September 2004 are accepted by	y the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority to a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> </ul>	re been received. re been received in Application	n No	
<ol> <li>Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ol>	ocuments have been received	in this national stage application t	rom the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the require	ments
5. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			E OF
6. CORRECTED DRAWINGS ( as "replacement sheets") mu	ust be submitted.		
(a) I including changes required by the Notice of Draftsper	son's Patent Drawing Review	( PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			t) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>			the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of Inf	ormal Patent Application (PTO-15	2)
<ol> <li>Notice of Neterences Cited (FTO-692)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	_	mmary (PTO-413),	-)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No./I	Mail Date Amendment/Comment	
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's :	Statement of Reasons for Allowand	ce
of Biological Material	9.  Other		

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

On page 1 of the specification, before the first paragraph insert -- This application is a 371 of PCT/JP03/03240 filed 03/18/2003. --

- 2. Claims 16-30 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: an integrated circuit including a plurality of ADCs subjected to interleave-operation in parallel using a plurality of circuit elements to be switched sequentially, in which an image signal is input, an output signal of the plurality of ADCs or the imaging ADC is averaged to reduce irregularities is claimed. The semiconductor integrated circuit includes a plurality of analog/digital converting circuits operated in parallel for sequentially converting an analog image signal to a digital image signal, a multi-phase clock signal generating circuit for generating multi-phase clock signals to be used for operating the plurality of analog/digital converting circuits in a certain order, and a control circuit for controlling the multi-phase clock signal generating circuit to change a period or an order of operating the plurality of analog/digital converting circuits. This technique for ADC image conversion has not been shown in the prior art.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Young whose telephone number is 571-272-1816. The examiner can normally be reached on Mon-Fri 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike Tokar can be reached on 571-272-1812. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

-11 CC).

Brian Young

Primary Examiner

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